



TFW 1642  
Dkt. 0575/61136/JPW/AJM/AJD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andrew R. Marks and Steven O. Marx  
Serial No.: 09/766,944 Examiner: Alana M. Harris  
Filed: January 22, 2001 Art Unit: 1642  
For: P27 PREVENTS CELLULAR MIGRATION

1185 Avenue of the Americas  
New York, New York 10036  
November 30, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

This Supplemental Information Disclosure Statement is submitted under 37 C.F.R. §1.97(b)(4) to supplement the Information Disclosure Statements filed April 20, 2001, May 24, 2002, October 27, 2004 and April 4, 2005 in connection with the above-identified application.

In accordance with their duty of disclosure under 37 C.F.R. §1.56, applicants direct the Examiner's attention to the following references which are listed on the attached Form PTO-1449 (**Exhibit A**), and attached hereto as **Exhibits 1-6**:

1. PCT International Publication No. WO 02/056753 A2, published July 25, 2002 (**Exhibit 1**);
2. Marx, S.O. and Marks, A.R. (2001) Bench to bedside: the development of rapamycin and its application to stent restenosis. Circulation 104: 852-855 (**Exhibit 2**);
3. Seasholtz, T.M., Majumdar, M., Kaplan, D.D. and Brown, J.H. (1999) Rho and Rho kinase mediate thrombin-stimulated vascular smooth muscle cell DNA synthesis and migration.

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Circ. Res. 84: 1186-1193 (**Exhibit 3**);

4. Sun, J., Marx, S.O., Chen, H.J. et al. (2001) Role for p27(Kip1) in Vascular Smooth Muscle Cell Migration. Circulation 103: 2967-2972 (**Exhibit 4**);
5. Vidal, A., Millard, S.S., Miller, J.P. and Koff, A. (2002) Rho activity can alter the translation of p27 mRNA and is important for Ras<sup>V12</sup>-induced transformation in a manner dependent on p27 status. J. Biol. Chem. 277: 16433-16440 (**Exhibit 5**); and
6. Yoshioka, K., Nakamori, S. and Itoh, K. (1999) Overexpression of small GTP-binding protein RhoA promotes invasion of tumor cells. Cancer Res. 59: 2004-2010 (**Exhibit 6**).

The Examiner is respectfully requested to make this reference of record in the present application by initialing and returning a copy of the enclosed Form PTO-1449.

Applicants note that the above-listed references were previously cited in a Supplementary Partial European Search Report issued in connection with European Patent Application No. 03760397.4, a foreign counterpart of the subject application. A copy of the Supplementary Partial European Search Report is attached hereto as **Exhibit B**.

If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorneys invite the Examiner to telephone them at the number provided below.

Pursuant to 37 C.F.R. §1.97(b)(4), no fee is deemed necessary in

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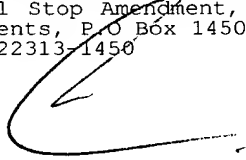
connection with the filing of this Supplemental Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,

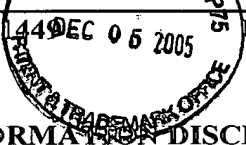


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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:  
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Alan J. Morrison  
Reg. No. 37,399

11/30/01  
Date

 <p>Form PTO-1449</p> <p>U.S. Department of Commerce Patent and Trademark Office</p> <p><b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)</p>	Application Number	09/766,944
	Filing Date	January 22, 2001
	First Named Inventor	Andrew R. Marks
	Art Unit	1642
	Examiner Name	Alana M. Harris
Attorney Docket No.	61136/JPW/AJM/AJD	

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
	1	WO 02/056753 A2	07-25-2002	The Trustees of Columbia University in the City of New York	

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	Marx, S.O. and Marks, A.R. (2001) Bench to bedside: the development of rapamycin and its application to stent restenosis. Circulation 104: 852-855;	
	3	Seasholtz, T.M., Majumdar, M., Kaplan, D.D. and Brown, J.H. (1999) Rho and Rho kinase mediate thrombin-stimulated vascular smooth muscle cell DNA synthesis and migration. Circ. Res. 84: 1186-1193;	
	4	Sun, J., Marx, S.O., Chen, H.J. et al. (2001) Role for p27(Kip1) in Vascular Smooth Muscle Cell Migration. Circulation 103: 2967-2972;	
	5	Vidal, A., Millard, S.S., Miller, J.P. and Koff, A. (2002) Rho activity can alter the translation of p27 mRNA and is important for Ras <sup>V12</sup> -induced transformation in a manner dependent on p27 status. J. Biol. Chem. 277: 16433-16440; and	
	6	Yoshioka, K., Nakamori, S. and Itoh, K. (1999) Overexpression of small GTP-binding protein RhoA promotes invasion of tumor cells. Cancer Res. 59: 2004-2010.	

EXAMINER  
SIGNATURE

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

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**Exhibit A**